

WHAT IS CLAIMED IS:

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1. A display device for a camera comprising:
an organic electroluminescent element for emitting
multiple color lights;
- 5 driving condition setting means for changing
driving conditions for driving the organic electro-
luminescent element; and
driving control means for driving the organic
electroluminescent element on the basis of the driving
10 conditions set by the driving condition setting means.
- 15 2. The display device for a camera according to
claim 1, wherein the driving condition setting means
sets luminous brightness.
- 20 3. The display device for a camera according to
claim 1, wherein the driving condition setting means
sets luminous color.
- 25 4. The display device for a camera according to
claim 1, wherein the driving condition setting means
includes an operation member operated manually, and the
operation member also serves as another operation
member for setting a photographing mode of a camera.
5. The display device for a camera according to
claim 1, further comprising a mode selector member for
performing switching between a setting mode for setting
the driving conditions of the driving condition setting
means and a photographing mode of a camera,
wherein, when the setting mode is set by the mode

selector member, change in the driving conditions is allowed.

6. A display device for a camera comprising:
5 an organic electroluminescent element for emitting
multiple color lights;
driving condition setting means for changing
driving conditions for driving the organic electro-
luminescent element;
10 storing means for storing the driving conditions
set by the driving conditions setting means; and
driving control means for driving the organic
electroluminescent element on the basis of the driving
conditions stored in the storing means.

7. The display device for a camera according to
15 claim 6, wherein the storing means is an electrically
rewritable non-volatile memory.

8. The display device for a camera according to
claim 6, wherein the driving condition setting means
includes an operation member operated manually, and the
20 operation member also serves as another operation
member for setting a photographing mode of a camera.

9. The display device for a camera according to
claim 6, further comprising a mode selector member for
performing switching between a setting mode for setting
25 the driving conditions of the driving condition setting
means and a photographing mode of a camera,
wherein, when the setting mode is set by the mode

selector member, change in the driving conditions is allowed.

10. A camera comprising:

5 an organic electroluminescent element for emitting multiple color lights;

driving condition setting means for changing driving conditions for driving the organic electroluminescent element; and

10 a display device for displaying that setting the driving conditions by the driving condition setting means is allowable.

11. A display device for a camera comprising:

an organic electroluminescent element emitting multiple color lights;

15 a driving condition setting circuit setting data corresponding to driving conditions of the organic electroluminescent element; and

20 a drive circuit driving the organic electroluminescent element on the basis of the driving conditions set the driving condition setting circuit.

12. The display device for a camera according to claim 11, wherein the driving condition setting circuit sets luminous brightness.

25 13. The display device for a camera according to claim 11, wherein the driving condition setting circuit sets luminous color.

14. The display device for a camera according to

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claim 11, wherein the driving condition setting circuit includes a switch circuit operated manually, and the switch circuit also serves as another switch circuit for setting a photographing mode of a camera.

5 15. The display device for a camera according to claim 11, further comprising a mode selector member for performing switching between a setting mode for setting the driving conditions of the driving condition setting circuit and a photographing mode of a camera,

10 wherein, when the setting mode is set by the mode selector member, change in the driving conditions is allowed.

15 16. A display device for a camera comprising:
an organic electroluminescent element emitting
multiple color lights;
a driving condition setting circuit setting data
corresponding to driving conditions of the organic
electroluminescent element;
a memory storing the driving conditions set by the
driving condition setting circuit; and
a driving circuit driving the organic electro-
luminescent element on the basis of the driving
conditions stored in the memory.

20 25 17. The display device for a camera according to claim 16, wherein the memory is an electrically
rewritable non-volatile memory.

18. The display device for a camera according to

claim 16, wherein the driving condition setting circuit includes a switch circuit operated manually, and the switch circuit also serves as another switch circuit for setting a photographing mode of a camera.

5 19. The display device for a camera according to claim 16, further comprising a mode selector switch for performing switching between a setting mode for setting the driving conditions of the driving condition setting circuit and a photographing mode of a camera,

10 wherein, when the setting mode is set by the mode selector member, change in the driving conditions is allowable.

20. A camera comprising:

15 an organic electroluminescent element emitting multiple color lights;

 a driving condition setting circuit setting data corresponding to driving conditions of the organic electroluminescent element; and

20 a display device displaying that setting the driving conditions by the driving condition setting circuit is allowable.

21. A display device for a camera comprising:

 a display section including an organic EL element for emitting multiple color lights;

25 a first driving condition setting section for setting luminous brightness of the organic EL element;

 a second driving condition setting section for

setting luminous color of the organic EL element; and
a driving control section driving the organic EL
element on the basis of the driving conditions set by
the first driving condition setting section and the
5 second driving condition setting section.

22. The display device for a camera according to
claim 21, wherein the display section includes an
outside display section.